

SOUTH DAKOTA CROP & LIVESTOCK REPORTER

United States Department of Agriculture

National Agricultural Statistics Service

South Dakota Agricultural Statistics Service

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HOG & PIG REPORT

SOUTH DAKOTA: The state's September 1 inventory of **all hogs and pigs** was 1.27 million head, down 1 percent from 2000, but unchanged from last guarter.

Breeding stock totaled 140,000 head, up 8 percent from September 2000, but unchanged from June 2001. **Market hogs** totaled 1,130,000 head, down 2 percent from 2000, but unchanged from last quarter.

The June through August **pig crop** was 572,000 head, 14,000 head above last year. During the quarter 65,000 sows farrowed, up 5 percent from 2000. Pigs per litter averaged 8.8, down from 9.0 a year earlier. Producers intend to farrow 66,000 sows during September through November 2001, 1,000 sows above the actual farrowings one year ago. Intentions for December 2001 through February 2002 are 65,000 sows, 5 percent above actual farrowings a year earlier.

<u>UNITED STATES</u>: U. S. inventory of all hogs and pigs on September 1, 2001, was 58.6 million head. This was 1 percent below September 2000, but 1 percent above June 1, 2001.

Breeding inventory, at 6.16 million head, was down 1 percent from September 1, 2000, and down slightly from June 1, 2001. Market hog inventory, at 52.5 million head, was 1 percent below last year, but 1 percent above last quarter.

The June-August 2000 U. S. **pig crop**, at 25.0 million head, was 2 percent less than 2000, and 3 percent less than 1999. Sows farrowing during this period totaled 2.84 million head, 2 percent below last year. The 8.82 pigs saved per litter for the June-August 2001 period compares to 8.84 pigs last year. Pigs saved per litter by size of operation ranged from 7.40 for operations with 1-99 hogs to 8.90 for operations with more than 5,000 hogs and pigs.

U. S. hog producers intend to have 2.88 million sows farrow during the September-November 2001 quarter, 1 percent above the actual farrowings during the same period in 2000, and 1 percent above 1999. Intended farrowings for December 2001-February 2002, at 2.84 million sows, are 3 percent above the same period in 2001 and up 1 percent from 2000.

HOGS & PIGS: SEPTEMBER 1 INVENTORY NUMBER, SOWS FARROWING, AND PIG CROP, SOUTH DAKOTA & UNITED STATES, 2000 & 2001 3/

		South Dakota	a		United States	S
Item	2000	2001	2001 as % of 2000	2000	2001	2001 as % of 2000
'	1,000	Head	Percent	1,000	Head	Percent
SEPTEMBER 1 INVENTORY: All Hogs and Pigs Kept for Breeding Market MARKET HOGS & PIGS BY WEIGHT GROUP:	1,280 130 1,150	1,270 140 1,130	99 108 98	59,495 6,246 53,250	58,642 6,158 52,484	99 99 99
Under 60 pounds 60-119 pounds 120-179 pounds 180 pounds and over SOWS FARROWING:	420 290 255 185	390 285 260 195	93 98 102 105	19,955 13,055 10,817 9,422	19,514 12,840 10,714 9,417	98 98 99 100
December 1/-February March-May December 1/-May June-August September-November June-November PIG CROP:	58 62 120 62 65 127	62 66 128 65 66 2/ 131 2/	107 106 107 105 102 103	2,798 2,885 5,683 2,889 2,838 5,727	2,749 2,844 5,593 2,838 2,877 2/ 5,715 2/	98 99 98 98 101 100
December 1/-February March-May December 1/-May June-August September-November June-November	516 552 1,068 558 579 1,137	546 587 1,133 572 NA NA	106 106 106 103 -	24,522 25,565 50,087 25,548 25,119 50.667	23,969 25,170 49,139 25,028 NA NA	98 98 98 98

1/ December preceding year. 2/ Intentions. NA = Not available. 3/ May not add due to rounding.



Hogs & Pigs

Chickens & Eggs

Cattle on Feed

Ag Prices

Grain Stocks



CHICKENS AND EGGS

SOUTH DAKOTA: The average number of layers on hand during August 2001 was 2,380,000, up 37,000 from July and 186,000 (8 percent) above August 2000. The number of eggs produced during the month totaled 51 million, up 5 million (11 percent) from July but unchanged from August 2000.

<u>UNITED STATES:</u> U. S. egg production totaled 7.21 billion during August 2001, up 1 percent from last year. Pro-

duction included 6.12 billion table eggs and 1.08 billion hatching eggs, of which 1.02 billion were broiler-type and 62.0 million were egg-type. The total number of layers during August 2001 averaged 332 million, up 2 percent from the total average number of layers during August 2000. August egg production per 100 layers was 2,170 eggs, 1 percent below the 2,181 eggs in August 2000.

MONTHLY LAYERS AND EGG PRODUCTION, SELECTED STATES

	Average Number of Layers on Hand			Eggs	s per 100 La	yers	Total Eggs Produced		
State	June 2001	July 2001	August 2001	June 2001	July 2001	August 2001	June 2001	July 2001	August 2001
	TI	housands -			Number -			- Millions -	
Iowa	32,441	32,597	32,869	2,189	2,261	2,248	710	737	739
Minnesota	11,940	11,900	11,930	2,085	2,185	2,263	249	260	270
Nebraska	11,576	11,530	11,626	2,099	2,160	2,228	243	249	259
South Dakota	2,256	2,343	2,380	1,862	1,963	2,143	42	46	51
United States	332,395	331,588	332,129	2,100	2,165	2,170	6,979	7,180	7,206

CATTLE ON FEED

SOUTH DAKOTA: South Dakota's 1,000+ capacity feedlots reported 140,000 **cattle on feed** for the slaughter market on September 1. The September 1 number is up 12,000 head from one year ago but down 14,000 head from August. This is the largest September total since estimates began in 1996.

Placements during August totaled 21,000 head, down 14,000 head from last year but up 7,000 head from July. The largest August placement is 35,000 head, in 2000.

Marketings of fed cattle during August totaled 34,000 head, up 2,000 head from last year but the same as one month earlier.

Other disappearance during August totaled 1,000 head, unchanged from a year earlier and from July.

UNITED STATES: Cattle and calves on feed for slaugh-

ter market in the United States for feedlots with capacity of 1,000 or more head totaled 10.87 million head on September 1, 2001. The inventory was 5 percent above September 1, 2000, and 14 percent above September 1, 1999.

Placements in feedlots during August totaled 2.20 million, 10 percent below 2000 and 9 percent below 1999. Net placements were 2.15 million. During August, placements of cattle and calves weighing less than 600 pounds were 510,000, 600-699 pounds were 472,000, 700-799 pounds were 667,000, and 800 pounds and greater were 555,000.

Marketings of fed cattle during August totaled 2.18 million, 1 percent below 2000 but 6 percent above 1999.

Other disappearance totaled 54,000 during August, 10 percent below 2000 but 2 percent below 2000.

CATTLE ON FEED (1,000+ CAPACITY FEEDLOTS) SOUTH DAKOTA AND U.S., SEPTEMBER 1, 2000 & 2001

		South Dakota	a	United States			
Item	2000	2001	2001 as % of 2000	2000	2001	2001 as % of 2000	
	1,000 Head		Percent	1,000 Head		Percent	
On feed, August 1	126	154	122	10,180	10,891	107	
Placed on feed during August	35	21	60	2,440	2,204	90	
Fed cattle marketed during August	32	34	106	2,197	2,176	99	
Other disappearance during August 1/	1	1	100	49	54	110	
On feed, September 1	128	140	109	10,374	10,865	105	

^{1/} Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

PRICES

UNITED STATES PRICES RECEIVED INDEX

The preliminary All Farm Products Index of Prices Received in September was 106 based on 1990-92=100, down 3 points (2.8 percent) from the August index. Higher prices for lettuce, milk, broilers, and wheat were partially offset by lower prices for hogs, soybeans, strawberries, and cattle. The seasonal change in the mix of commodities farmers sell often affects the overall index. Lower seasonal marketings of cattle, broilers, wheat, and milk were partially offset by higher marketings of soybeans, peanuts, corn, and potatoes.

Compared with September 2000, the All Farm Products Index was 9 points (9.3 percent) higher. Price increases from September 2000 for milk, corn, broilers, and cattle were partially offset by lower prices for cotton, apples, tomatoes, and turkeys.

IRENDS AFFE	<u>JIINC</u>	G AGRICULTURE					
		United States					
Index		Sept. 2000	Aug. 2001	Sept. 2001			
Prices Received Indexes		(1990-92=100%)					
All farm products	%	97`	109	, 106			
All crops	%	97	107	103			
Food grains	%	82	90 *	91			
Feed grains & hay	%	78	96	93			
Oil bearing crops	%	84	87 *	84			
All livestock & products	%	98	111	111			
Meat animals	%	90	100 *	97			
Dairy products	%	99	126 *	129			
Poultry & eggs	%	114	120	122			
Prices Paid Index	%	120	123	124			
Ratio 1/	%	81	89	85			
Crop Sector	%	123	125	125			
Livestock Sector	%	117	121	122			

^{*}Revised. 1/ (Received Index/Paid Index)

PRICES RECEIVED BY FARMERS FOR COMMODITIES SOLD

		(South Dakota			United	nited States			
Commodity and Unit		September 2000 1/	August 2001 1/	September 2001 2/	September 2000 1/	August 2001 1/	September 2001 2/	Parity Price September 2001		
Winter Durum Other spring Corn Oats Soybeans All Barley Feed Malt Sunflower Flaxseed Sorghum All Hay Alfalfa Other Milk, wholesale Eggs, market Cattle 4/ Steers & heifers Cows Calves All hogs Barrows & gilts	BBU. BBU. BBU. BBU. BBU. BBU. BBU. BBU.	2.48 2.32 6/ 2.60 1.30 1.11 4.30 2.07 1.60 2.08 5.58 6/ 6/ 53.00 56.00 41.00 33/ 75.30 80.30 39.00 106.00 42.80 44.10 33.30	2.72 2.55 6/ 2.73 1.69 1.24 4.59 2.08 1.61 2.10 9.20 6/ 6/ 65.00 70.00 42.00 42.00 72.90 78.50 43.70 108.00 51.70 53.50 40.50	2.81 2.67 6/ 2.82 1.64 1.42 4.33 2.08 1.64 2.09 9.05 6/ 6/ 68.00 73.00 49.00 3/ 3/ 76.20 82.50 43.00 104.00 45.30 47.10 34.30	- Dollars	2.73 2.71 2.38 2.84 1.90 1.26 4.83 2.42 1.53 2.84 9.50 97.70 105.00 74.00 16.40 0.384 70.70 73.60 43.10 106.00 50.60 51.30 39.40	2.80 2.77 2.71 2.89 1.92 1.30 4.59 2.21 1.79 2.64 9.13 4.00 3.45 98.60 106.00 72.80 16.80 0.376 70.00 73.00 41.60 106.00 45.80 46.30 35.50	9.69 6.61 3.78 14.40 6.46 11.40 11.30 32.20 1.56 159.00 209.00 103.00		
Sheep (Cwt. Cwt. Cwt.	29.30 87.40	32.20 56.00	54.30 5/ 5/	30.30 80.80	31.30 55.40	55.50 5/ 5/	72.70 174.00		

^{1/} Full month except hay which is mid-month. 2/ Mid-month. 3/ Annual average price only. 4/ "Cows" and "Steers & Heifers" combined with allowance where necessary for slaughter bulls. 5/ Mid-month prices discontinued January 1996. 6/ Not published. Insufficient sales.

COMING UP IN THE NEXT CROP REPORTER:

October Crop Report Preliminary Annual Small Grain Summary Potatoes-Production, Disposition, & Income August Slaughter & Cold Storage

GRAIN STOCKS

SOUTH DAKOTA: September 1 corn stocks in South Dakota were at the highest level since 1988, while soybeans, all wheat, and oats were down. Total stocks include grain on farms, grain in mills and elevators, grain in government storage bins, and grain stored under the farmer-owned Grain Reserve Program. **Corn** stocks totaled 86.1 million bushels, up 21 percent from the 71.0 million on September 1, 2000. On-farm stocks contributed 58.0 million bushels, up 7 percent from last year. Off-farm stocks, at 28.1 million, were up 66 percent from last year.

Soybean stocks totaled 15.0 million bushels, down 11 percent from last year. On-farm stocks represented 8.5 million bushels, down 15 percent from a year ago. Off-farm stocks totaled 6.5 million, down 6 percent from a year earlier. **All wheat** stocks, at 90.0 million bushels, were down 20 percent from last year. On-farm stocks totaled 62.0 million, down 19 percent from the 77.0 million last year. Off-farm

stocks, at 27.9 million, were down 20 percent from last September. **Oat** stocks, at 9.9 million bushels, were down 37 percent from September 1, 2000. On-farm stocks were 8.0 million bushels, down 43 percent from last year. Offfarm stocks totaled 1.9 million, up 9 percent from last September.

<u>UNITED STATES</u>: Corn stocks in all positions on September 1, 2001, totaled 1.90 billion bushels, up 11 percent from September 1, 2000 and the highest level since September 1993. Of the total stocks, 753 million bushels were stored on farms. **Soybeans** stored in all positions on September 1, 2001, totaled 248 million bushels, down 15 percent from September 1, 2000. On-farm stocks totaled 83.5 million bushels. **Grain sorghum** stored in all positions on September 1, 2001, totaled 41.8 million bushels, down 36 percent from a year ago. **All wheat** stored in all positions on September 1, 2001, totaled 2.16 billion bushels, down 8 percent from a year ago. On-farm stocks are estimated at 697 million bushels.

STOCKS OF GRAIN, SOUTH DAKOTA AND UNITED STATES, SEPTEMBER 1, 2000 & 2001

<u></u>	STOCKS OF GRAIN, SOUTH DANGTA AND UNITED STATES, SEPTEMBER 1, 2000 & 2001									
	On-Farm			Off-Farm			A	All Positions		
Crop	2000	2001	2001 as % of All Positions	2000	2001	2001 as % of All Positions	2000	2001	2001 as % of 2000	
	- 1,000 E	Bushels -	Percent	- 1,000 B	ushels -	Percent	- 1,000 Bi	ushels -	Percent	
SOUTH DAKOTA Corn Barley Sorghum Soybeans All Wheat Oats UNITED STATES	54,000 6,200 1/ 10,000 77,000 14,000	58,000 4,400 1/ 8,500 62,000 8,000	67 57 69 81	16,968 689 51 6,888 35,025 1,731	28,083 1/ 164 6,461 27,921 1,895	33 43 31 19	70,968 6,889 1/ 16,888 112,025 15,731	86,083 1/ 1/ 14,961 89,921 9,895	121 89 80 63	
Corn Barley Sorghum Soybeans All Wheat Oats	793,000 151,700 12,200 112,500 808,390 101,200	753,150 134,800 8,900 83,500 696,850 74,800	40 55 21 34 32 65	924,549 142,341 53,175 177,662 1,544,280 49,177	1,145,557 110,554 32,851 164,433 1,458,613 40,923		1,717,549 294,041 65,375 290,162 2,352,670 150,377	1,898,707 245,354 41,751 247,933 2,155,463 115,723	111 83 64 85 92 77	

1/ Data not published to avoid disclosure of individual operations.

Carter Anderson, State Statistician Stephen W. Noyes, Deputy State Statistician